Manhole Inspection Summary M			Manho	anhole # S25YY_024MH		
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Inspection	☐ Is Incomplete Ra	ting: 3) Fair				
Record Plat: 25	5YY Node: 024 Sta	itus: Found		Insp Date: 7/28/08	3 1:01 PM	
Incomplete Cor	nments			Crew: REI2		
			Ins	pector: Provine , D		
				Firm: REI		
Location	Address: 3300 CLIPPER	MILL RD	Cross	Street: CLIPPER RD)	
Manhole	Type: Inline Loca	tion: Roadway	Groun	d Conditions: Dry		
	Prev. Rehab Wear	her: Dry	Subject	To Ponding: Sheeti	ng	
Comments						
_		D:		(,) 5: (5.6.)	- (:)	
Cover	Shape: Circular	Diameter: 24 (ir Condition: Sound	,	(in.) Dist A/B Grade	` ,	
Droportion	Type: Sanitary			er Material: Cast Iro	n	
Properties:			Water Tight Ins			
Frame	Offset: 1 (in.) Co	ndition: Sound	Cracked	✓ Leaks		
Chimney / Fra	me Adjustment 🗸 Exis	ts Material: Brick		☐ Parged Heig	ght: 16 (in.)	
Condition:	Sound Cracked	Root Intrusion	Loose Brick	✓ Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ C	racks V Mortar	Roots W	/all		
Corbel	Material: Brick	☐ Parged	Type: Conc	entric/Eccentric		
Condition:	✓ Sound ☐ Cracked [Root Intrusion	Loose Brick	Deteriorated		
Infiltration:	☐ None ☐ Joint ☐	Cracks 🔽 Morta	Roots	☑ Wall		
Barrel	Material: Brick	☐ Parged				
Shape:	Circular Diamete	er: 48 (in.) Length	: (in.)			
Condition:	✓ Sound ☐ Cracked [Root Intrusion	Loose Brick	☐ Deteriorated		
Infiltration:	☐ None ☐ Joint ☐	Cracks	Roots	☑ Wall		
Bench	✓ Exists Material: Brick	1	Parged 🔽 I	Debris (not Conditio	n related)	
Condition:	✓ Sound ☐ Cracked [Root Intrusion	Deteriorated	☐ Leaks ☐ Del	bris	
Channel	Material: Brick	☐ Parged	Debris (no	ot Condition related)		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft.	Azimuth:		
Condition:	Sound Cracked	Root Intrusion	Deteriorated	☐ Leaks ✓ Del	bris	
Steps	Count: 5 Missing: 0	Corroded				
Surcharge	✓ Evidence Of Surchar	ge Depth: 1.5 (ft.)	Active Sur	charge Present		

Manhole # S25YY_024MH

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Location View



Broken lid



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Replaced lid



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

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Defect



Frame leaks. Adjustment deterioration and infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.55 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod	and	Bar	(Ang	led)	
-----	-----	-----	------	------	--

Pipe Material: Clay

Invert Depth: 10.10 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

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6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 9.90 (ft.) Flow Characteristics: None	
Deposits: None]Mud ☐ Sludge <mark>☑ Debris</mark> ☐ Grease	
Silt Depth: 0 (in.)	Deposits Extent: Light	Connects To: House connection / Service line
Infiltration: None	Pipe Seal Cond: Unknown	☐ Possible Illicit Connection